

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022676.D
 Acq On : 28 Apr 2022 21:34
 Operator : SY/VA
 Sample : N2603-01
 Misc : 7.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Apr 29 02:21:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 02:06:41 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

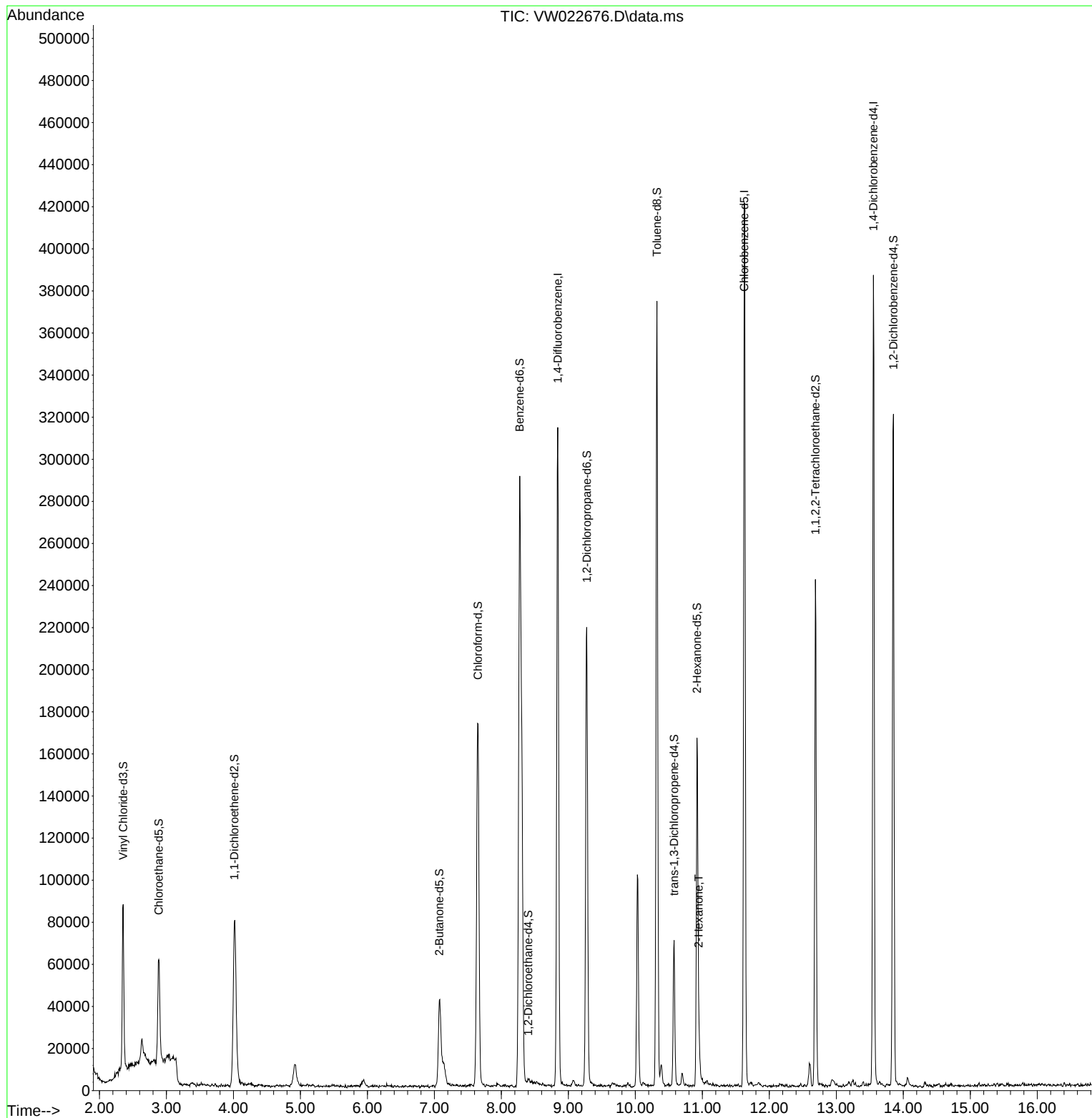
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	259667	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	230619	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	94985	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	72300	12.595	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.360%
7) Chloroethane-d5	2.885	69	58513	16.264	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.040%
11) 1,1-Dichloroethene-d2	4.013	63	77138	10.360	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.440%#
21) 2-Butanone-d5	7.074	46	66395	66.249	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	132.500%
24) Chloroform-d	7.653	84	176277	21.719	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.880%
26) 1,2-Dichloroethane-d4	8.403	65	325	0.070	ug/L	0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.280%#
32) Benzene-d6	8.275	84	291379	20.680	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.720%
36) 1,2-Dichloropropane-d6	9.274	67	98272	24.101	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.400%
41) Toluene-d8	10.323	98	239945	17.388	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.560%
43) trans-1,3-Dichloroprop...	10.579	79	35265	18.326	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.320%
47) 2-Hexanone-d5	10.920	63	53441	70.445	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	140.880%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	112144	32.346	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	129.400%#
66) 1,2-Dichlorobenzene-d4	13.853	152	78648	23.377	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.520%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.945	43	6610	4.093	ug/L #	40

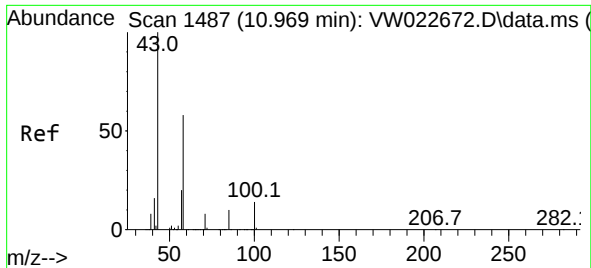
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2-Hexanone

Concen: 4.093 ug/L

RT: 10.945 min Scan# 14

Delta R.T. -0.024 min

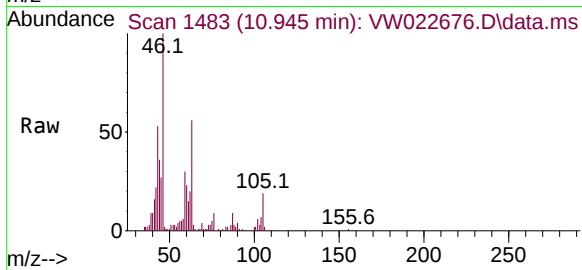
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Instrument :

MSVOA_W

ClientSampleId :



Tgt Ion: 43 Resp: 6610

Ion Ratio Lower Upper

43 100

58 0.0 41.6 62.4#

57 0.0 14.5 21.7#

100 1.3 9.3 13.9#

